## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp				
L1	4912	vinylamine or polyvinylamine or ((vinyl or polyvinyl) adj amine)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L2	137654	vinylalcohol or polyvinylalcohol or ((vinyl or polyvinyl) adj alcohol)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L3	1686	1 same 2	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L4	73173	inkjet or (ink adj jet)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L5	277	3 and 4	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L6	11471	(light adj (fast or fastness)) or lightfast or lightfastness	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L7	117	3 and 6	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L8	89	5 and 6	US-PGPUB; USPAT	OR	ON	2006/08/06 13:01				
L9	188	5 not 6	US-PGPUB; USPAT	OR	ON	2006/08/06 13:02				
L10	28	7 not 5	US-PGPUB; USPAT	OR	ON	2006/08/06 13:02				
L11	181770	gelatin\$5	US-PGPUB; USPAT	OR	ON	2006/08/06 13:02				
L12	675	3 and 11	US-PGPUB; USPAT	OR	ON	2006/08/06 13:02				
L13	495	12 not (5 or 7)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:02				
L14	3824	cationic\$6 with 2	US-PGPUB; USPAT	OR	ON	2006/08/06 13:03				
L15	440	6 and 14	US-PGPUB; USPAT	OR	ON	2006/08/06 13:03				
L16	6	6 with 14	US-PGPUB; USPAT	OR	ON	2006/08/06 13:03				
L17	2878	6 and 11	US-PGPUB; USPAT	OR	ON	2006/08/06 13:03				
L18	36	6 with 11	US-PGPUB; USPAT	OR	ON	2006/08/06 13:03				
L19	81	(428/32.28).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/06 13:03				
L20	63	19 and (6 or 11)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:04				
L21	220	(428/32.26,32.27,32.38).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/06 13:04				

## **EAST Search History**

L22	13262	((428/474.4,483,500,508,511,513, 516,523) or (347/105) or (162/135, 164.6,168.2)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/06 13:04				
L25	66	(3 or 14) and 21	US-PGPUB; USPAT	OR	ON	2006/08/06 13:05				
L26	40	25 not (5 or 7 or 12 or 19)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:06				
L27	18	19 not (6 or 11)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:06				
L28	467	(3 or 14) and 22	US-PGPUB; USPAT	OR	ON	2006/08/06 13:06				
L29	378	28 not (5 or 7 or 12 or 19 or 25)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:07				
L30	61	29 and (ink with (receptor or receptive))	US-PGPUB; USPAT	OR	ON	2006/08/06 13:07				
L31	86945	secondary with (amine or amino)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:08				
L32	336144	"N" with (methyl or ethyl or propyl or butyl or pentyl or hexyl)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:10				
L33	66	31 and 5	US-PGPUB; USPAT	OR	ON	2006/08/06 13:09				
L34	232	32 and 5	US-PGPUB; USPAT	OR	ON	2006/08/06 13:09				
L35	56	33 and 34	US-PGPUB; USPAT	OR	ON	2006/08/06 13:09				
L36	7070	(31 or 32) and 6	US-PGPUB; USPAT	OR	ON	2006/08/06 13:09				
L37	3583	36 and ink\$4	US-PGPUB; USPAT	OR	ON	2006/08/06 13:10				
L38	227	(21 or 22) and 37	US-PGPUB; USPAT	OR	ON	2006/08/06 13:10				
L39	272447	"N" near3 (methyl or ethyl or propyl or butyl or pentyl or hexyl)	US-PGPUB; USPAT	OR	ON	2006/08/06 13:11				
L40	2904	(21 or 22) and 39	US-PGPUB; USPAT	OR	ON	2006/08/06 13:11				
L41	76	40 and 3	US-PGPUB; USPAT	OR	ON	2006/08/06 13:11				
L42	953	39 and 3	US-PGPUB; USPAT	OR	ON	2006/08/06 13:12				
L43	165	39 same 3	US-PGPUB; USPAT	OR	ON	2006/08/06 13:12				
L44	141	43 not 41	US-PGPUB; USPAT	OR	ON	2006/08/06 13:12				